

Table S1. GenBank and culture collection accession numbers of *Neofusicoccum* species treated in the phylogenies

Species name	Isolated/Culture collection number ¹	Host	Country	Collector(s)	GenBank accession numbers		
					ITS1-2	<i>tef1</i>	<i>tub2</i>
<i>Botryosphaeria dothidea</i>	CBS 115476	<i>Prunus</i> sp.	Switzerland	B. Slippers	AY236949	AY236898	AY236927
<i>N. australe</i>	CBS 121115	<i>Prunus persica</i>	South Africa	U. Damm	EF445355	EF445386	KX464948
	CBS 122025	<i>Eucalyptus</i> sp.	Spain	R. Alzugaray	KX464160	KX464672	KX464949
	CBS 122026	<i>Eucalyptus</i> sp.	Spain	R. Alzugaray	KX464161	KX464673	KX464950
	CMW 6837	<i>Acacia</i> sp.	Australia	M.J. Wingfield	AY339262	AY339270	AY339254
<i>N. cryptoaustrale</i>	CBS 122813	<i>Eucalyptus</i> sp.	South Africa	H.M. Maleme	FJ752742	FJ752713	FJ752756
<i>N. luteum</i>	CBS 562.92	<i>Actinidia deliciosa</i>	New Zealand	S.R. Pennycook	KX464170	KX464690	KX464968
	CBS 110299	<i>Vitis vinifera</i>	Portugal	A.J.L. Phillips	AY259091	KX464688	DQ458848
	CBS 118842	<i>Syzygium cordatum</i>	South Africa	D. Pavlic	DQ316088	MT592196	MT592688
	CBS 133502	<i>Persea americana</i>	USA	A. Eskalen	MT587483	MT592197	MT592689
<i>N. mediterraneum</i>	CBS 140738	<i>Avicennia marina</i>	South Africa	J.A. Osorio & J. Roux	NR_147360	MT592206	MT592698
	CBS 140740	<i>Bruguiera gymnorrhiza</i>	South Africa	J.A. Osorio	MT587493	MT592208	MT592700
	CBS 113083	<i>Pistacia vera</i>	USA	T.J. Michailides	KX464186	KX464712	KX464998
	CBS 113084	<i>Sequoia sempervirens</i>	USA	T.J. Michailides	KX464187	KX464713	KX464999
	CBS 113089	<i>Pistacia vera</i>	USA	T.J. Michailides	KX464199	KX464727	KX465014
	CBS 121558	<i>Olea europea</i>	Italy	F. Salvatore	GU799463	GU799462	GU799461
	CBS 123650	<i>Syzygium cordatum</i>	South Africa	D. Pavlic	KX464182	KX464708	KX464994
<i>N. parvum</i>	CBS 123651	<i>Syzygium cordatum</i>	South Africa	D. Pavlic	KX464183	KX464709	KX464995
	CBS 123652	<i>Syzygium cordatum</i>	South Africa	D. Pavlic	KX464184	KX464710	KX464996
	CBS 133503	<i>Persea americana</i>	USA	A. Eskalen	MT587504	MT592219	MT592711
	CBS 145622	<i>Ficus carica</i>	Italy	D. Aiello	MN611179	MN623346	MN623343
	CBS 145623	<i>Ficus carica</i>	Italy	D. Aiello	MN611180	MN623347	MN623344
	CBS 145624	<i>Ficus carica</i>	Italy	D. Aiello	MN611181	MN623348	MN623345
	CBS 145997	<i>Aloe</i> sp.	South Africa	P.W. Crous	MT587449	MT592159	MT592649

Table S1. GenBank and culture collection accession numbers of *Neofusicoccum* species treated in the phylogenies

Species name	Isolated/Culture collection number ¹	Host	Country	Collector(s)	GenBank accession numbers		
					ITS1-2	<i>tef1</i>	<i>tub2</i>
<i>N. rapaneae</i>	CMW 9081	<i>Populus nigra</i>	New Zealand	G.J. Samuels	AY236943	AY236888	AY236917
	CBS 145973	<i>Rapanea melanophloeos</i>	South Africa	M.J. Wingfield	MT587511	MT592226	MT592718
	CPC 32578	<i>Rapanea</i> sp.	South Africa	M.J. Wingfield	MT587512	MT592227	MT592719
	CPC 35288	<i>Rapanea</i> sp.	South Africa	M.J. Wingfield	MT587513	MT592228	MT592720
<i>N. stellenboschiana</i>	CBS 110866	<i>Vitis vinifera</i>	South Africa	F. Halleen	MT587518	MT592242	MT592734
	CBS 118839	<i>Syzygium cordatum</i>	South Africa	D. Pavlic	DQ316085	MT592243	MT592735

¹ Bold culture collection numbers means ex-type strains